Central Sector	MW	Commissioning Schedule
Tehri PSP (THDC)	1000	2005-07
Dhauli Ganga Stage-1 (NHPC)	280	2004-05
State Sector		
Maneri Bhali Stage-II	304	2006-07
Private Sector		
Vishnu Prayag	400	2006-07
Srinagar	330	2005-06

Ranking Study Report for the Development of Hydro-Electric potential

1770. SHRI SOLIPETA RAMACHANDRA REDDY: Will the Minister of POWER be pleased to state:

(a) whether the Central Electricity Authority has submitted its ranking study report for the development of hydro-electric potential in the country;

(b) if so, the details thereof;

(c) the expected power to be produced; and

(d) the steps taken for the development of potential sites so far?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (c) Yes, Sir. The Government of India is according high Priority to exploit the untapped hydoro-electrtic potential in the country. In order to accelerate the process of survey and investigation of the new hydro-electric sites and to create a shelf of feasible projects which could be taken up for execution, the Central Electricity Authority (CEA) was asked to carry out a ranking study of the balance hydro sites for all the six classified river basins in the country. CEA has since brought out a Report on Preliminary Ranking Study of about 400 hydro schemes with an aggregate installed capacity of about 1,07,000 MW which are yet to be developed. The inter-se-prioritization of hydro sites within the basins has been carried out on consideration of various

aspects involved in the development of hydro schemes. On the basis of this evaluation, the schemes have been graded in A, B and C categories in order of their priority for development for each basin. The basin-wise details of ranking are as under:

No. of Schemes: Basin and Category-wise

River Basin	A	B	C	Total
Indus	11	51	17	79
Ganga	20	54	1	75
Central Indian	3	9	1	13
East Flowing Rivers	11	26	2	39
West Flowing Rivers	1	10	14	25
Brahmaputra	52	97	19	168
GRAND TOTAL	98	247	54	399
INSTALLED CAPACITY MW	15650MW	69830 MW	21420 MW	106,900 MW

This study would enable potential hydro developers to take up detailed survey and investigation, cost estimates and tentative tariff for the most attractive and viable schemes in each basin in a phased manner.

(d) Hydro electric projects of 16,291 MW and 22,364 MW have already been identified tentatively for benefits in the Xth and Xlth Plan respectively. Their execution would however, depend on obtaining the statutory clearances and tying up of necessary funds.

Proposal of waiving a percentage of interest surcharge owed by SEBs

1771. SHRI SOLIPETA RAMACHANDRA REDDY: Will the Minister of POWER be pleased to state:

(a) whether Government propose to waive a percentage of interest surcharge owed by different State Electricity Boards;

(b) if so, the names of three top beneficiary State Electricity Boards, who stand to benefit by Centre's above gesture; and